# New Jersey Department of Transportation FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
ROOTE/TROOK/AW	DB No.	TIP No.

27 3E, Six Mile Run Bridge

146

146

#### LOCATION/DESCRIPTION

Bridge over Six Mile Run, proposed replacement

This project will provide for the proposed bridge replacement.

SPONSOR: NJDOT
COUNTY: Middlesex
MILEPOSTS: 11.50

STRUCTURE NO.: 1216158

МРО	Phase	Year
NJTPA	FA	2002
NJTPA	FSD	2003

#### 27 6L, Conrail Port Reading Branch Bridge

93132

93132

#### LOCATION/DESCRIPTION

Bridge over Conrail Port Reading Branch, proposed replacement

The existing structure consists of one 13 foot to 16 foot travel lane and one 2 foot to foot shoulder in each direction. The proposed improvements will provide one 12 foot travel lane and one 10 foot shoulder in each direction. Sidewalks will be provided throughout the project. There are no intersection improvements proposed. This project is bicycle/pedestrian compatible.

SPONSOR: NJDOT
COUNTY: Middlesex
MILEPOSTS: 22.75 - 23.10
STRUCTURE NO.: 1218154

МРО	Phase	Year
NJTPA	FSD	2002

# New Jersey Department of Transportation FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
ROOTE/T ROOMAIN	DB No.	TIP No.

### Renaissance 2000, Bennetts Lane to Somerset Street

97079

97079

#### LOCATION/DESCRIPTION

The Feasibility Assessment phase of this project will investigate the potential widening of the existing four-lane roadway to a five-lane cross section to provide a two-way center turn lane on Route 27 from Bennetts Lane to the Franklin Boulevard/Olive Avenue intersection. It will also investigate the possible reduction of the cross section from four lanes to three lanes, one travel lane in each direction with a combination center landscaped island and/or two-way center turning lane, from Franklin Boulevard/Oliver Avenue to Somerset Street. Feasibility Assessment will also look into the restriping of How Lane to delineate a center left-turn lane.

SPONSOR: NJDOT

27

COUNTY: Middlesex Somerset

MILEPOSTS: 13.10 - 15.22 STRUCTURE NO.: 1216159

МРО	Phase	Year
NJTPA	FA	2002

## 27 South Plainfield Branch (Lake Avenue Bridge)

95102

95102

#### LOCATION/DESCRIPTION

This project will provide for the proposed replacement of the Lake Avenue (Route 27) bridge over the abandoned South Plainfield Branch. The proposed new structure will provide for four travel lanes. A new traffic signal is proposed for the intersection of Route 27 and Lake Avenue which will be hard wired to a revised traffic signal at the Route 27 intersection with Amboy Avenue. This project will be bicycle/pedestrian compatible.

SPONSOR: NJDOT
COUNTY: Middlesex
MILEPOSTS: 21.55 - 21.61
STRUCTURE NO.: 1218152

МРО	Phase	Year
NJTPA	FSD	2002

### **New Jersey Department of Transportation** FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

#### 27 **Wood Avenue**

93227C

93227

#### LOCATION/DESCRIPTION

Christie Street to Garden State Parkway southbound, proposed grade-separated interchange

A new grade-separated interchange is proposed at this location. The existing signal at this location will be replaced by a signal at each end of a two-way ramp connection located in the southwest quadrant between Route 27 and Wood Avenue. This project will be bicycle/pedestrian compatible.

SPONSOR: NJDOT COUNTY: Middlesex MILEPOSTS: 23.97 - 24.63 STRUCTURE NO.: N/A

МРО	Phase	Year
NJTPA	FSD	2002